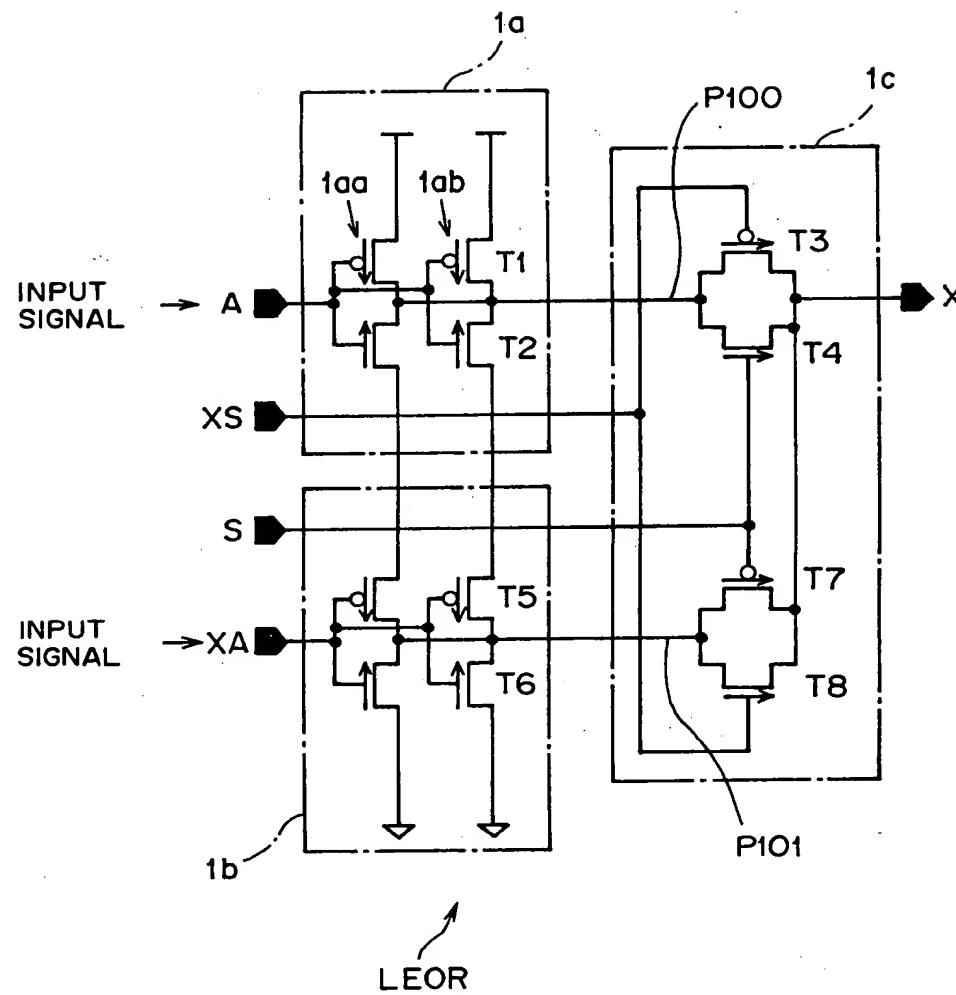


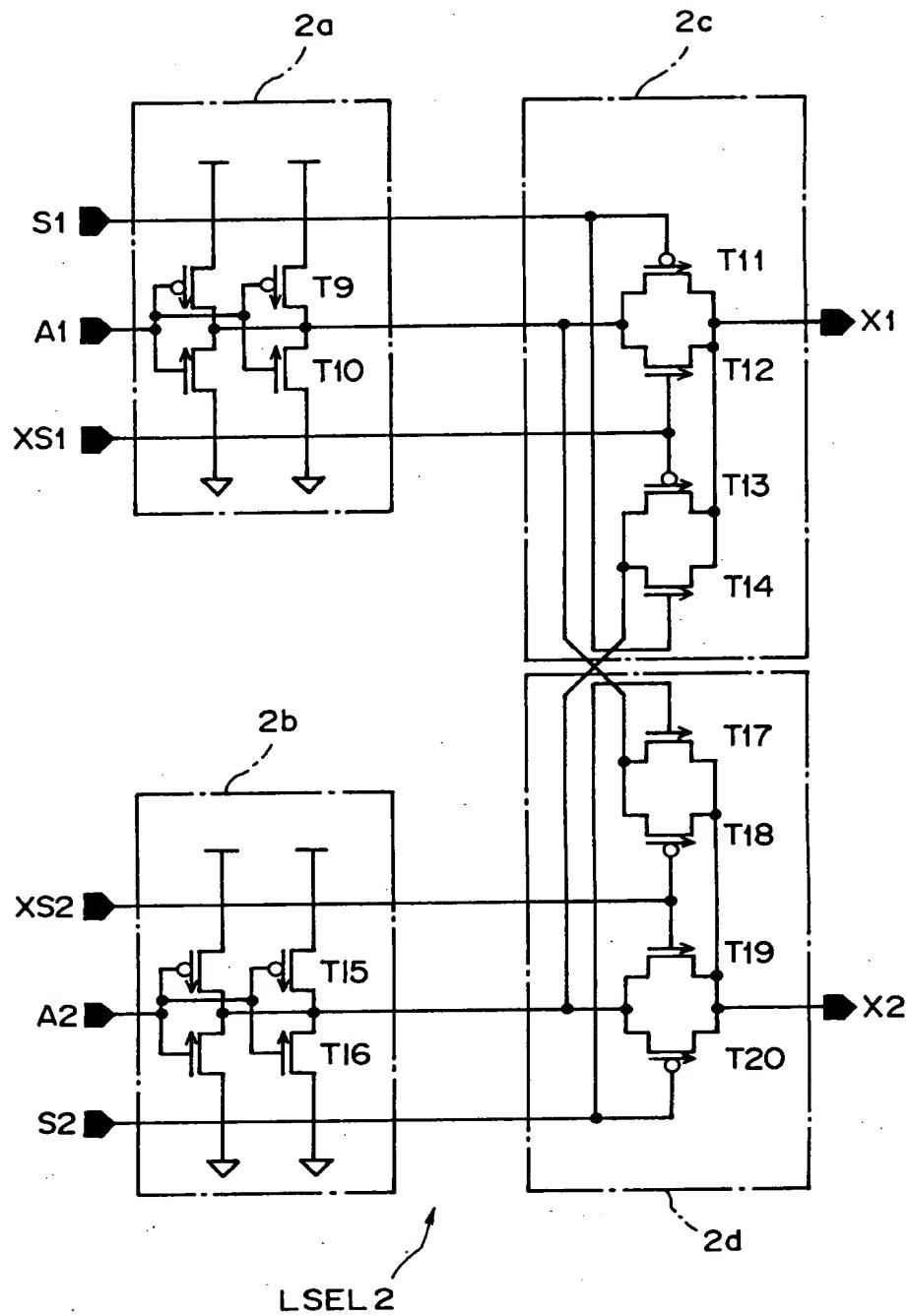
APPROVED	O.G. FIG.
BY	CLASS SUBCLASS
DRAFTSMAN	

FIG. 1



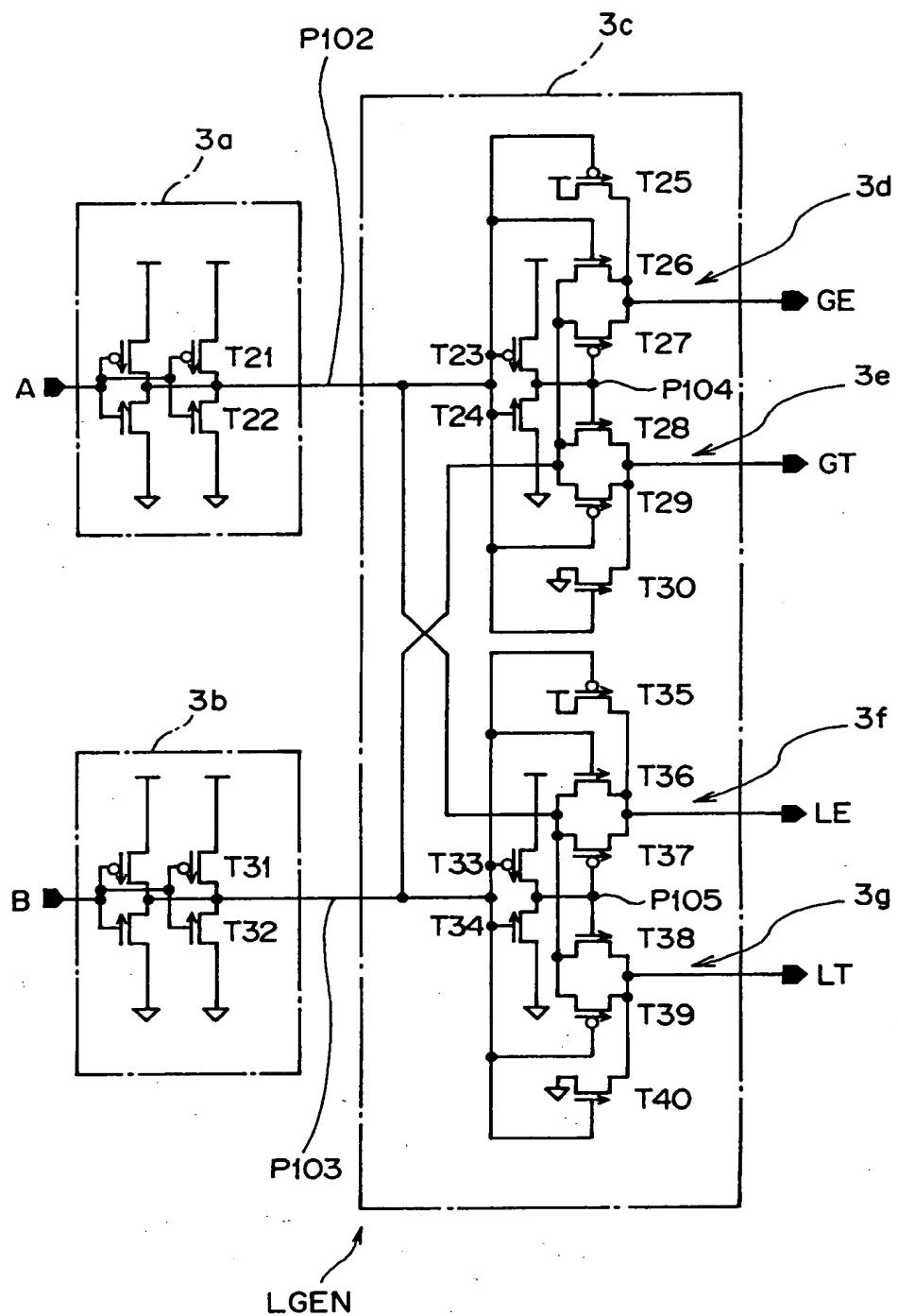
APPROVED	O.G. 51C
BY	CLASS
DRAFTSMAN	SUBCLASS

FIG. 2



APPROVED	O.G. FIG.
BY	CLASS SUBCLASS
DRAFTSMAN	

FIG. 3

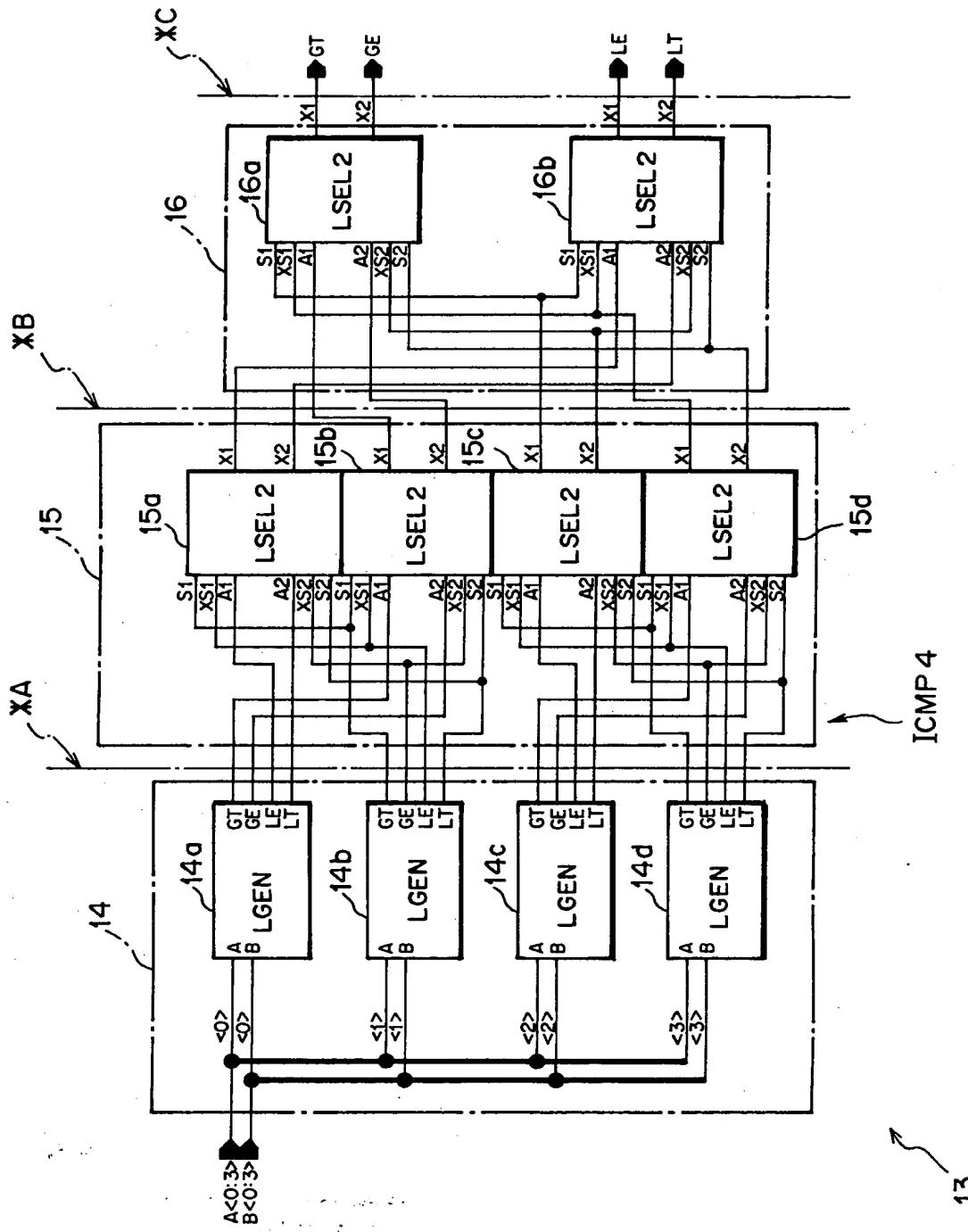


APPROVED BY DRAFTSMAN	O.G. FIG. CLASS / SUBCLASS
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FIG. 4

A	X _A	B	X _B	OR (GE)	AND (GT)	NAND (LE)	NOR (LT)
0	1	0	1	1	0	1	0
0	1	1	0	0	0	1	1
1	0	0	1	1	1	0	0
1	0	1	0	1	0	1	0

FIG. 5



APPROVED	O.G. FIG.
RV	CLASS SUBCLASS
DRAFTSMAN	

FIG. 6

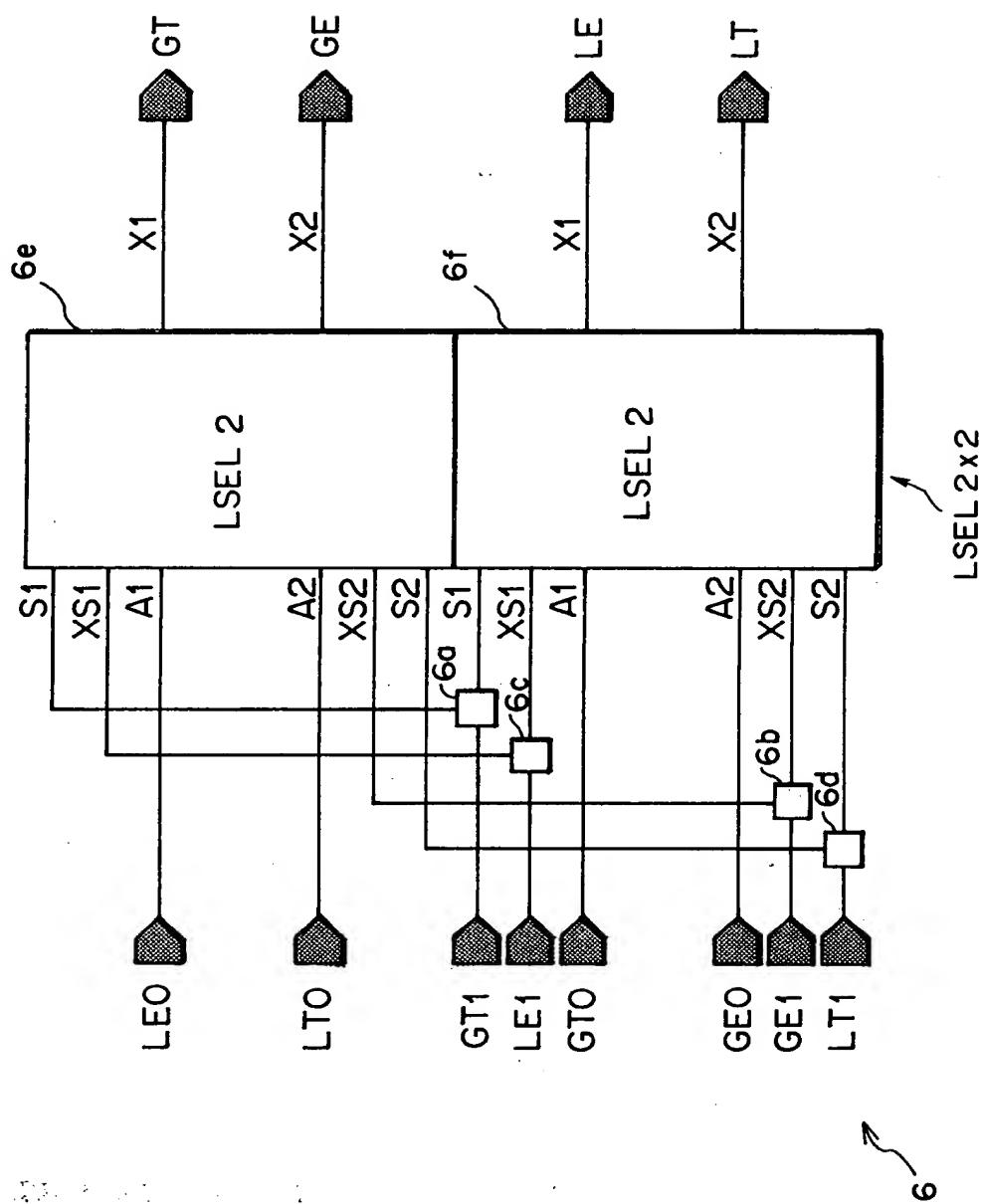
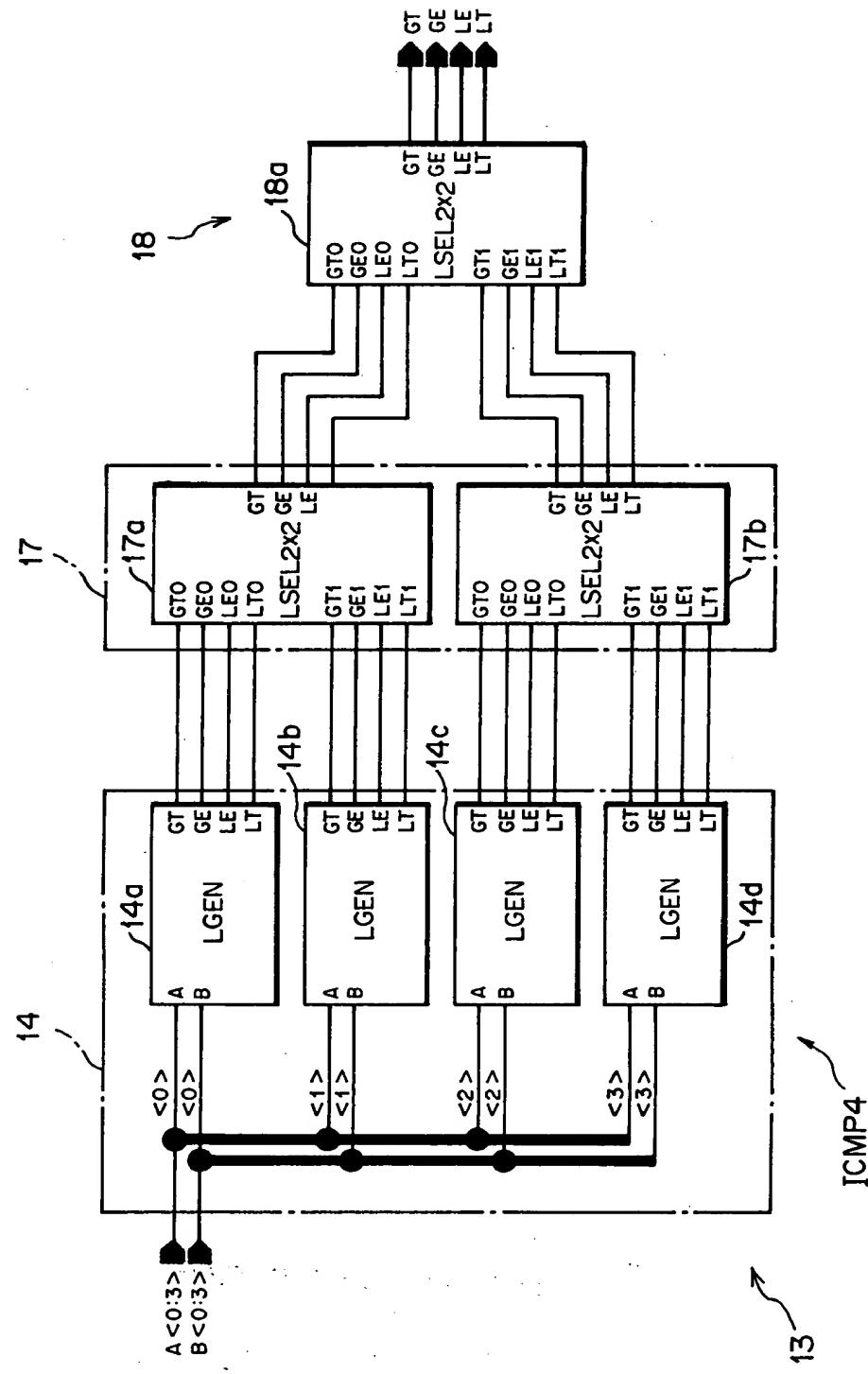
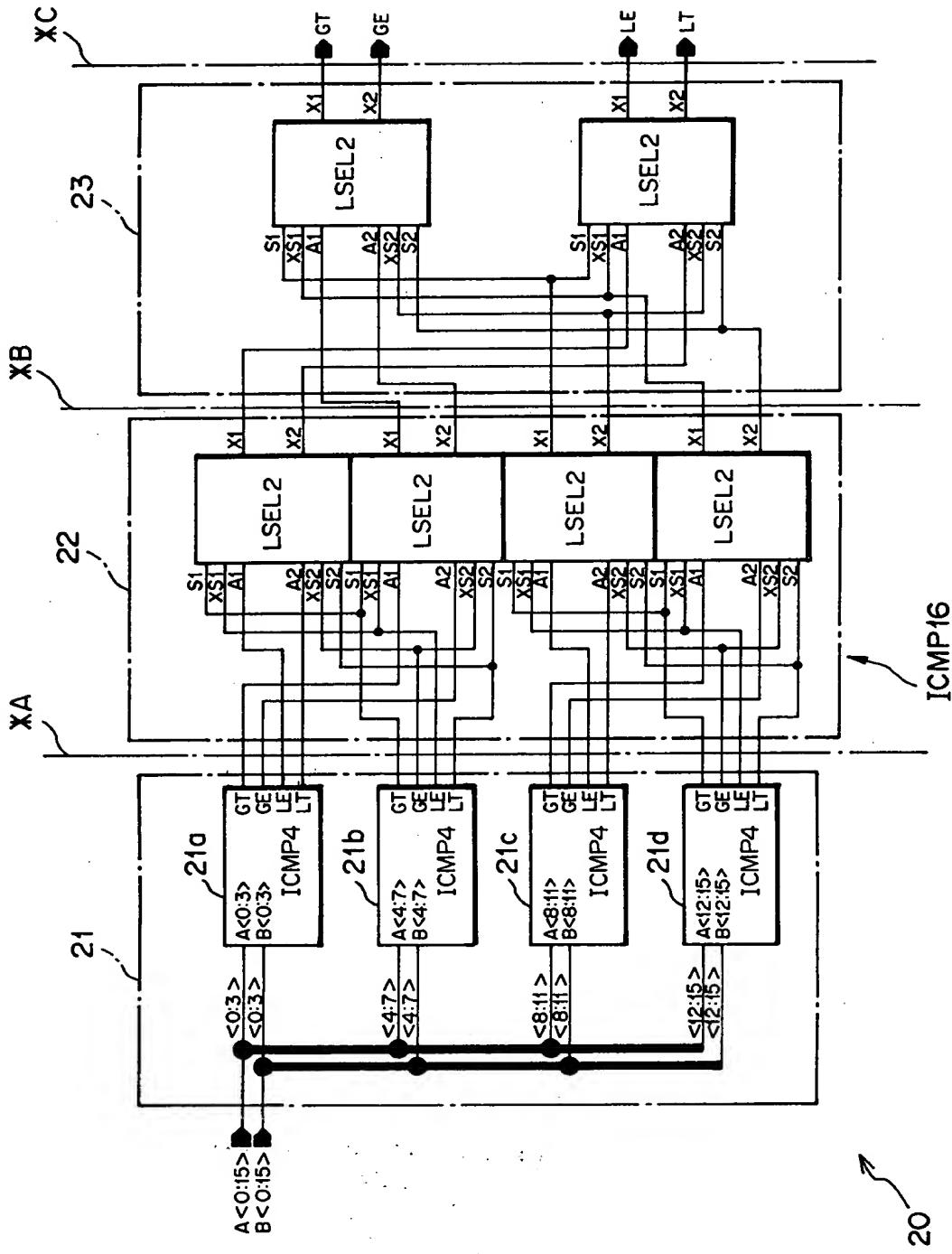


FIG. 7



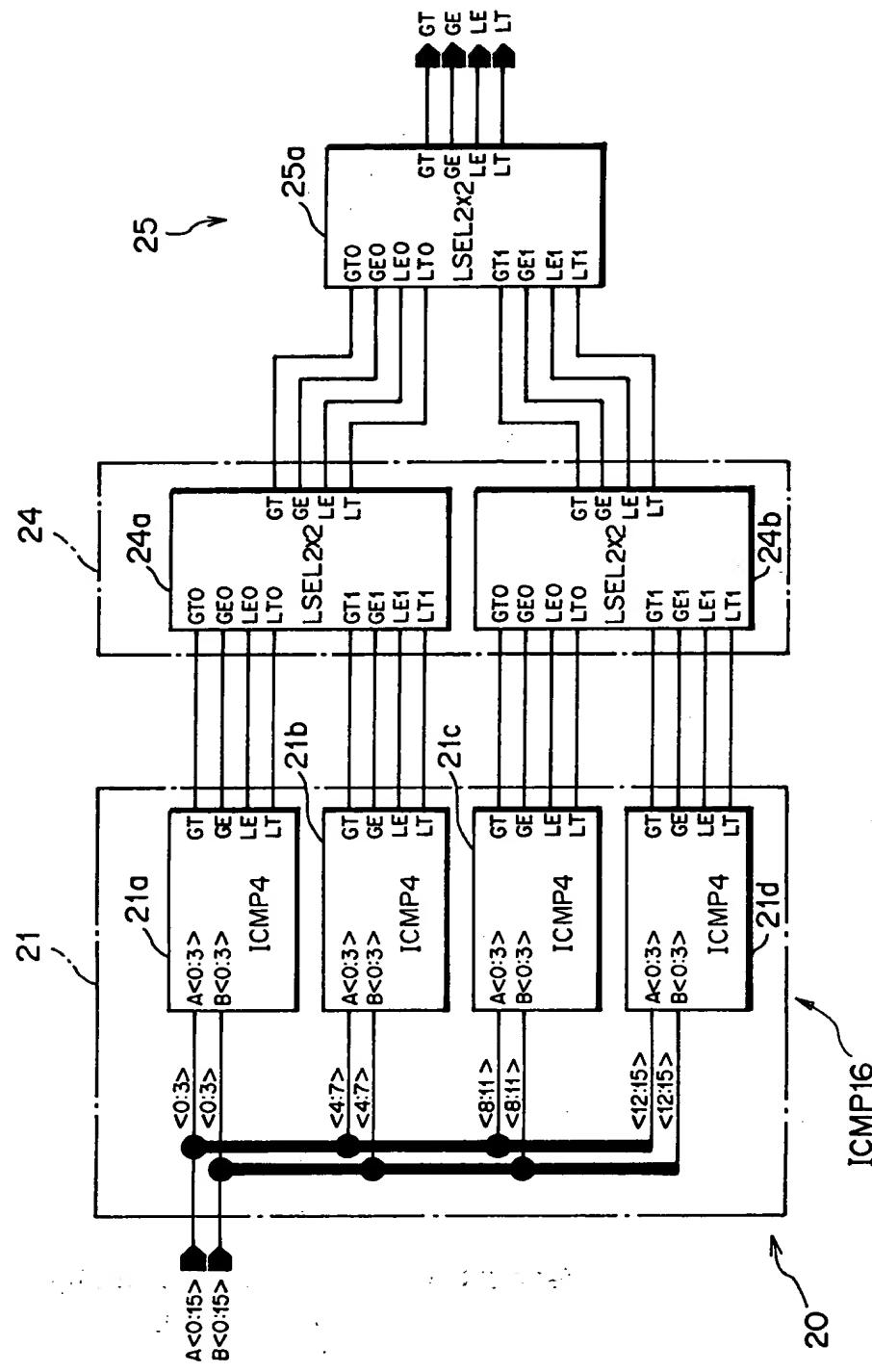
00303644738 - 0030363660

8
G
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上



APPROVED	O.G. FIG.
BY	CLASS SUBCLASS
DRAFTSMAN	

FIG. 9



0000 0000 0000 0000 0000 0000 0000 0000

APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASSE

10
FIG.

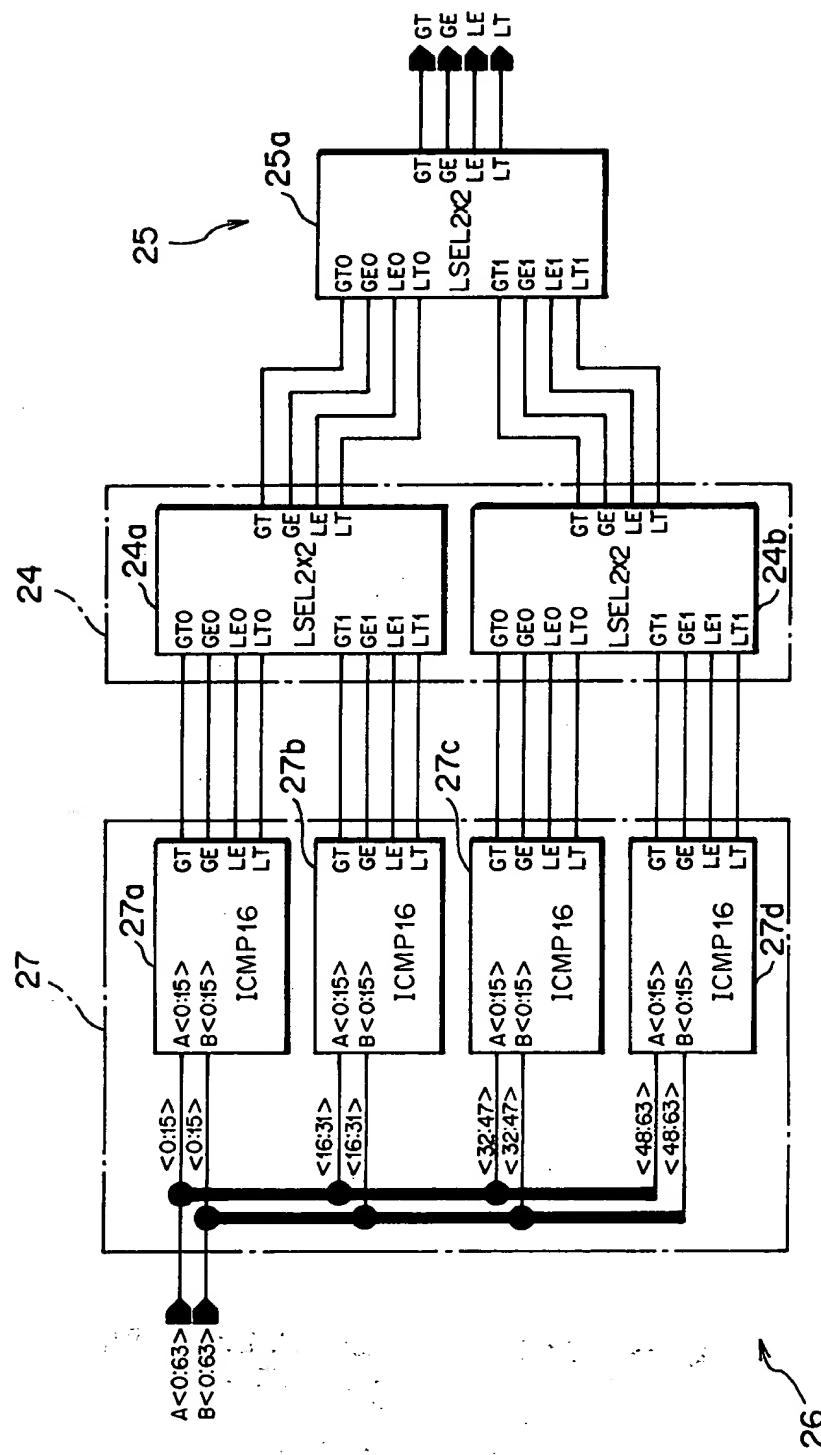
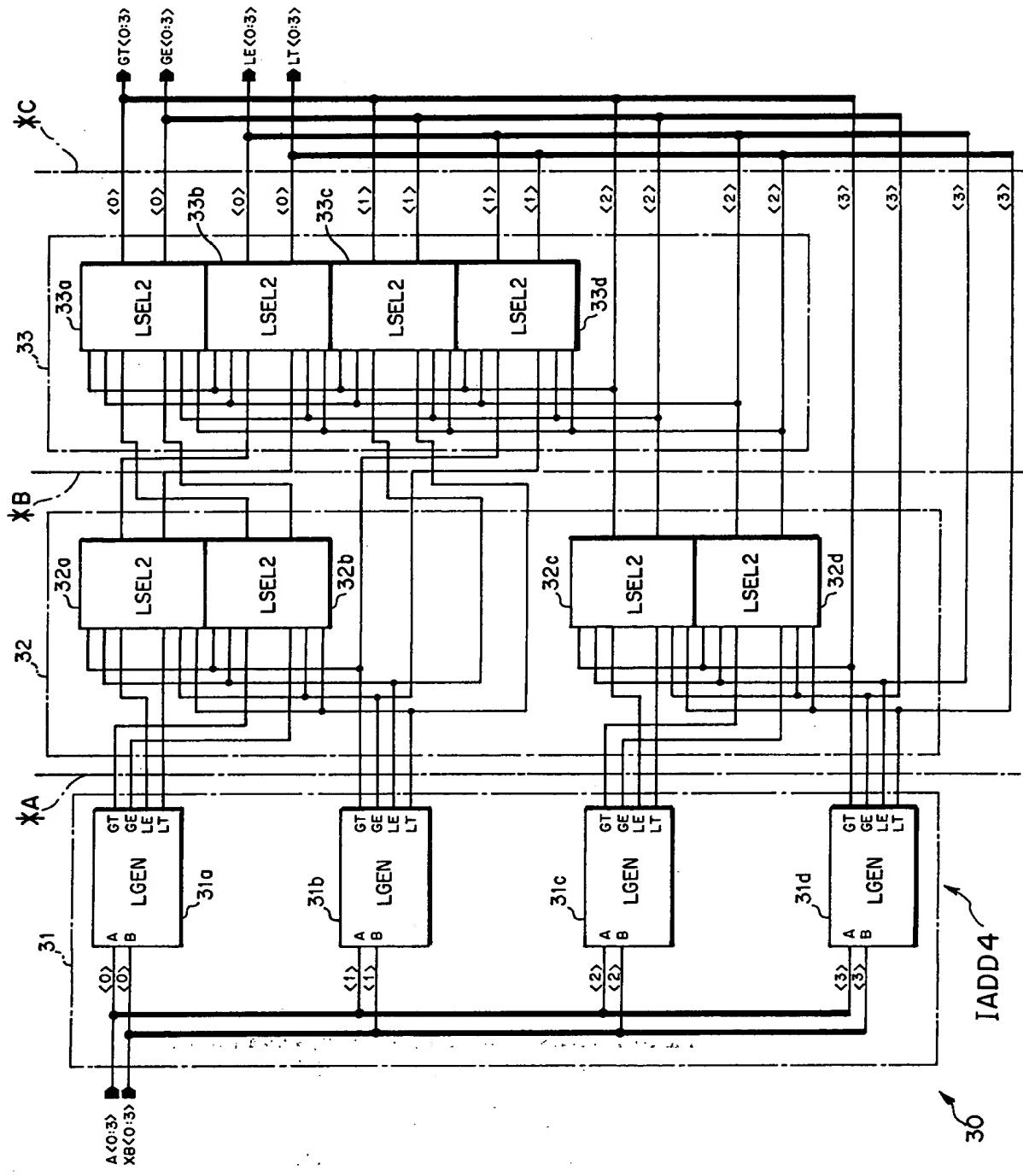


FIG. 11



025211770000000000

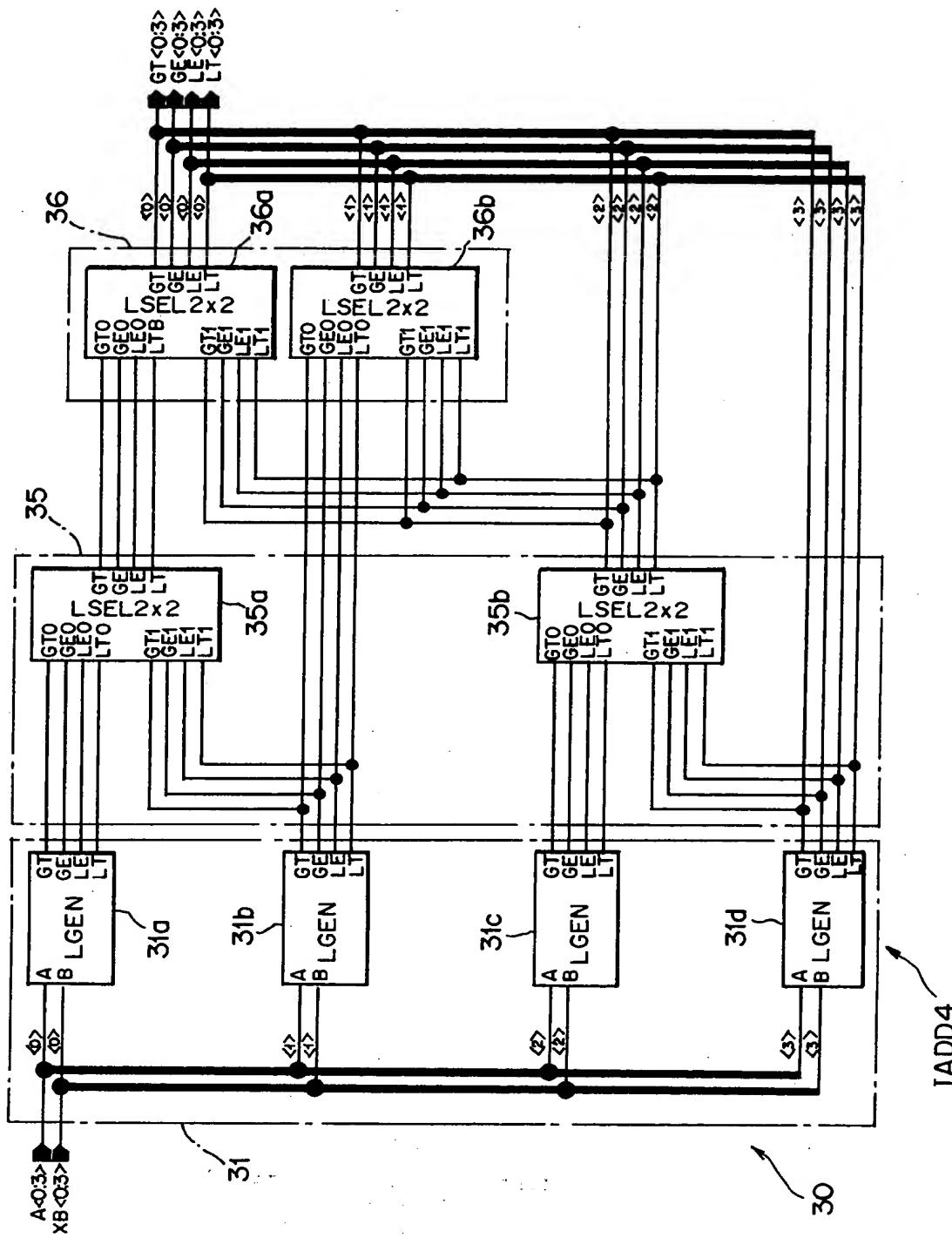
APPROVED BY	O.G. FIG.
DRAFTSMAN	CLASS SUBCLASSE

FIG. 12

INPUT		OUTPUT	
A	XB	(B)	GT=CARRY
0	0	1	0
0	1	0	0
1	0	1	1
1	1	0	0

APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS

FIG. 13



APPROVED BY DRAFTSMAN	O.G. FIG. CLASS SUBCLASSE
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FIG. 14

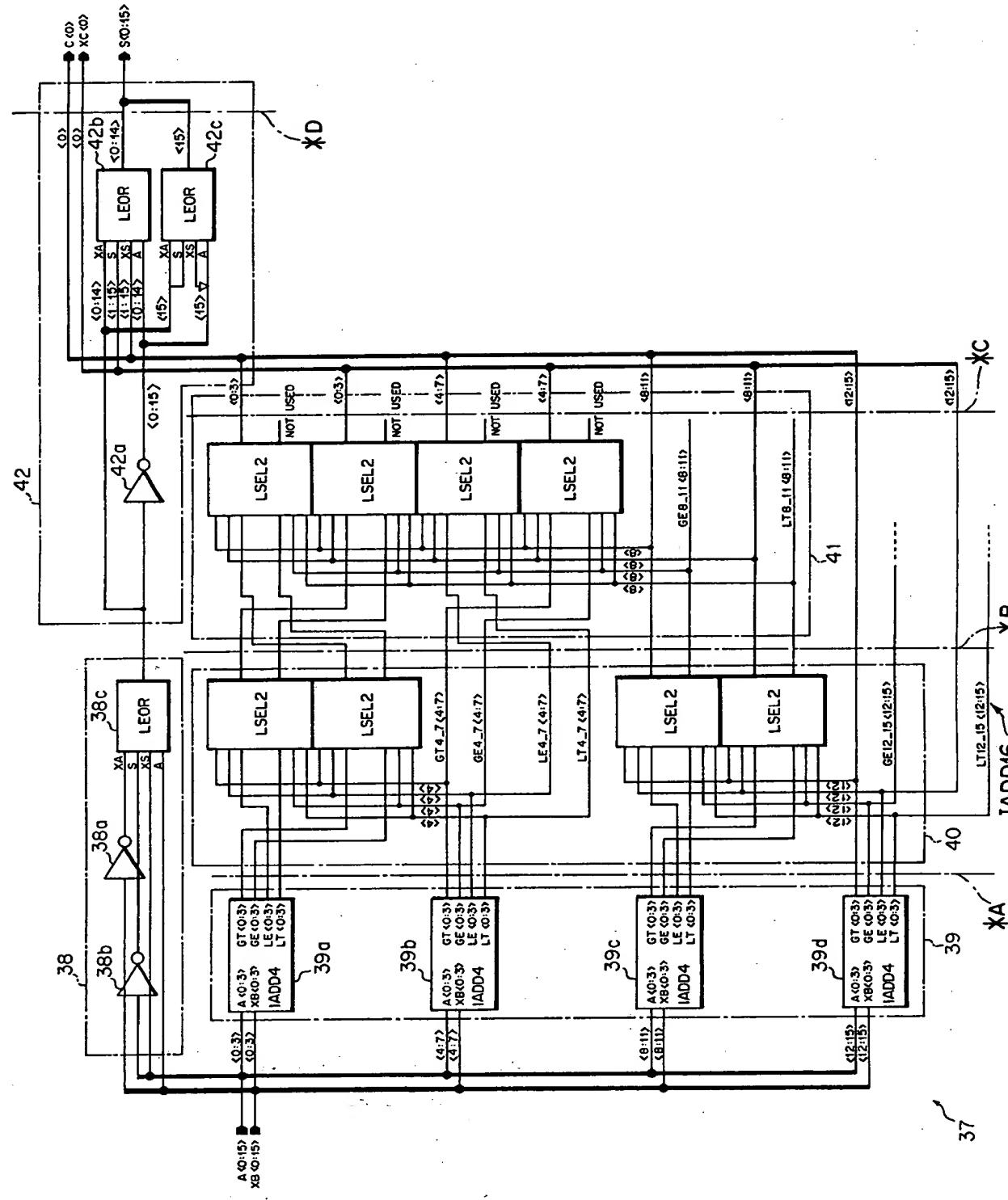
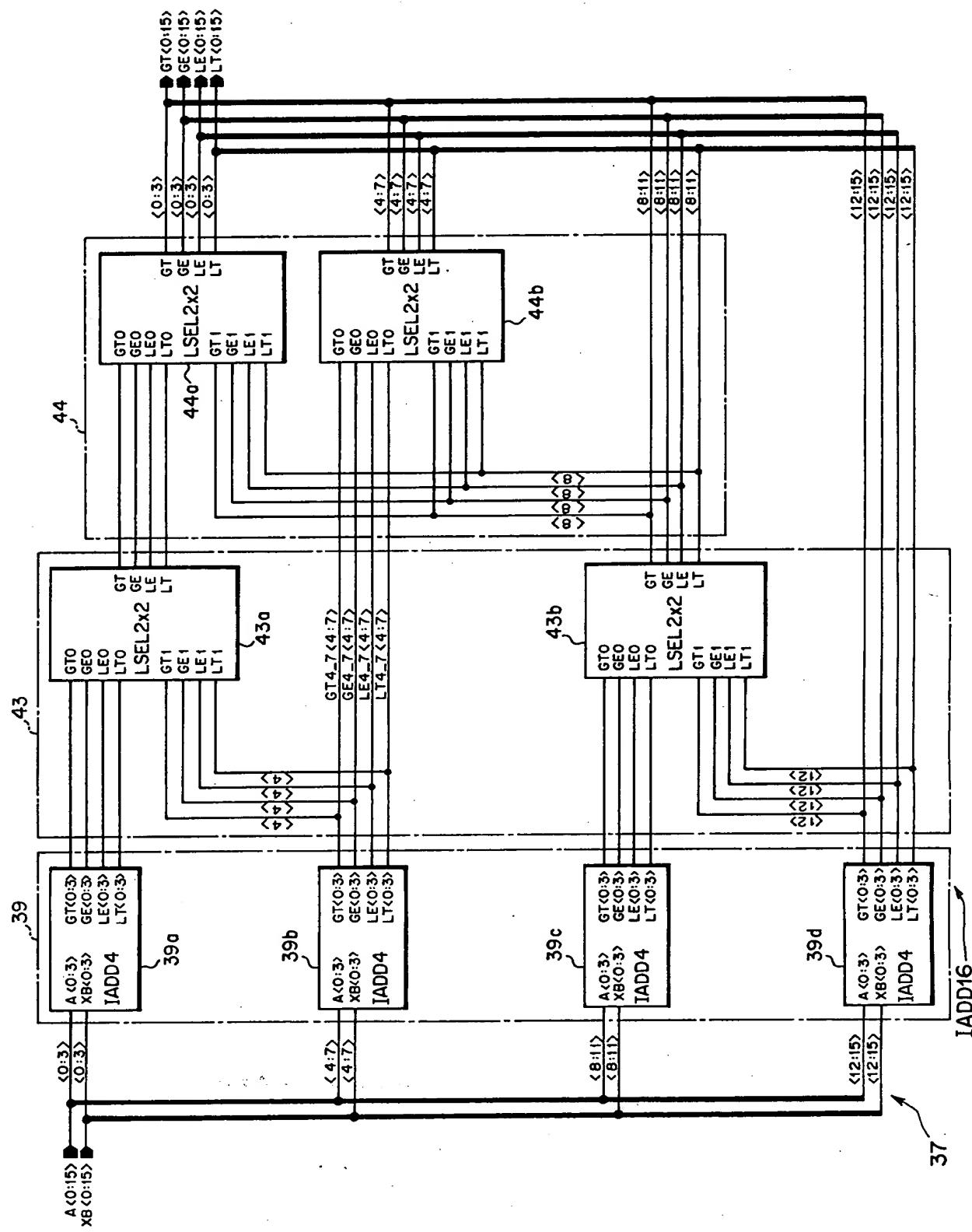
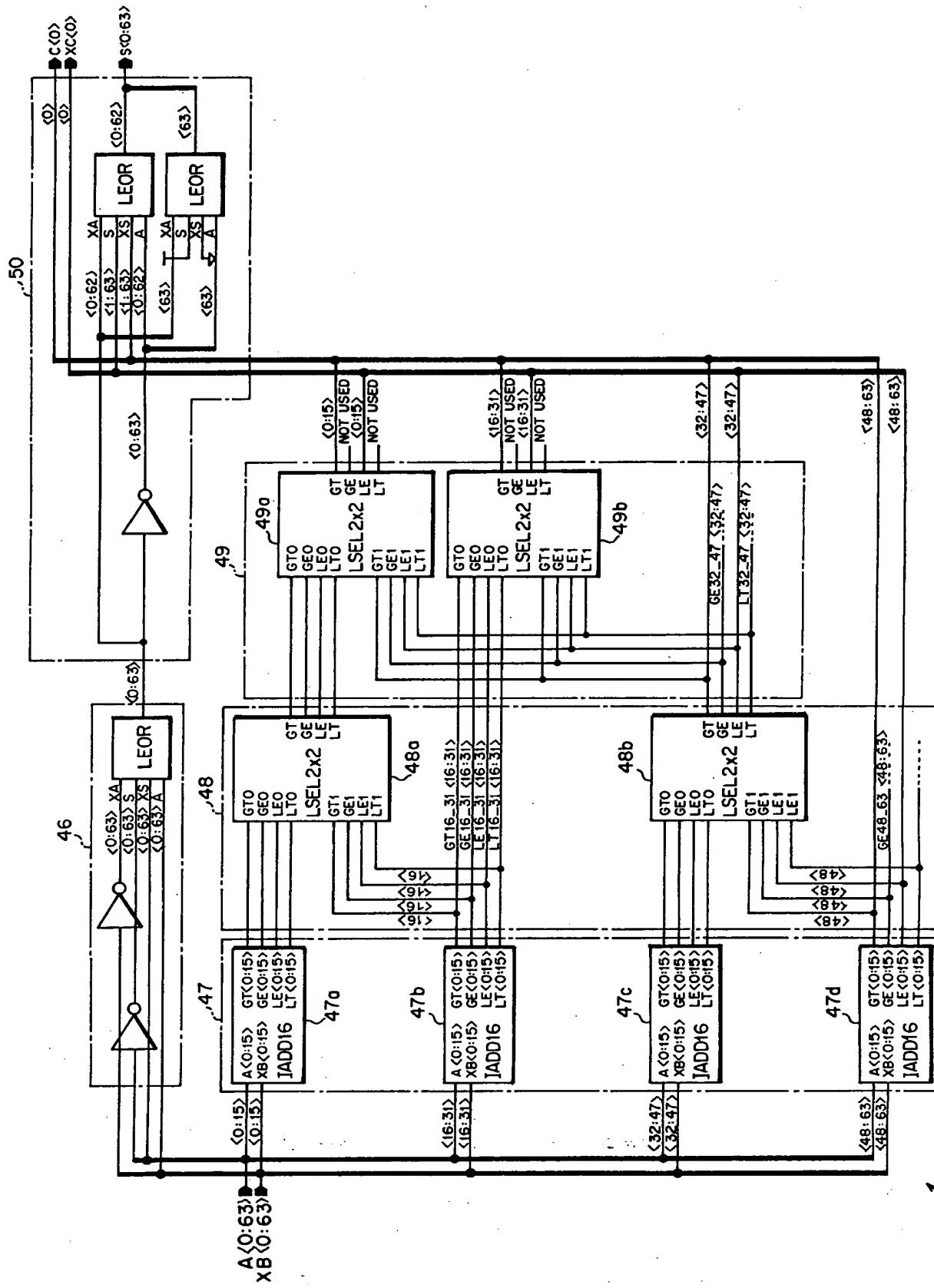


FIG. 15



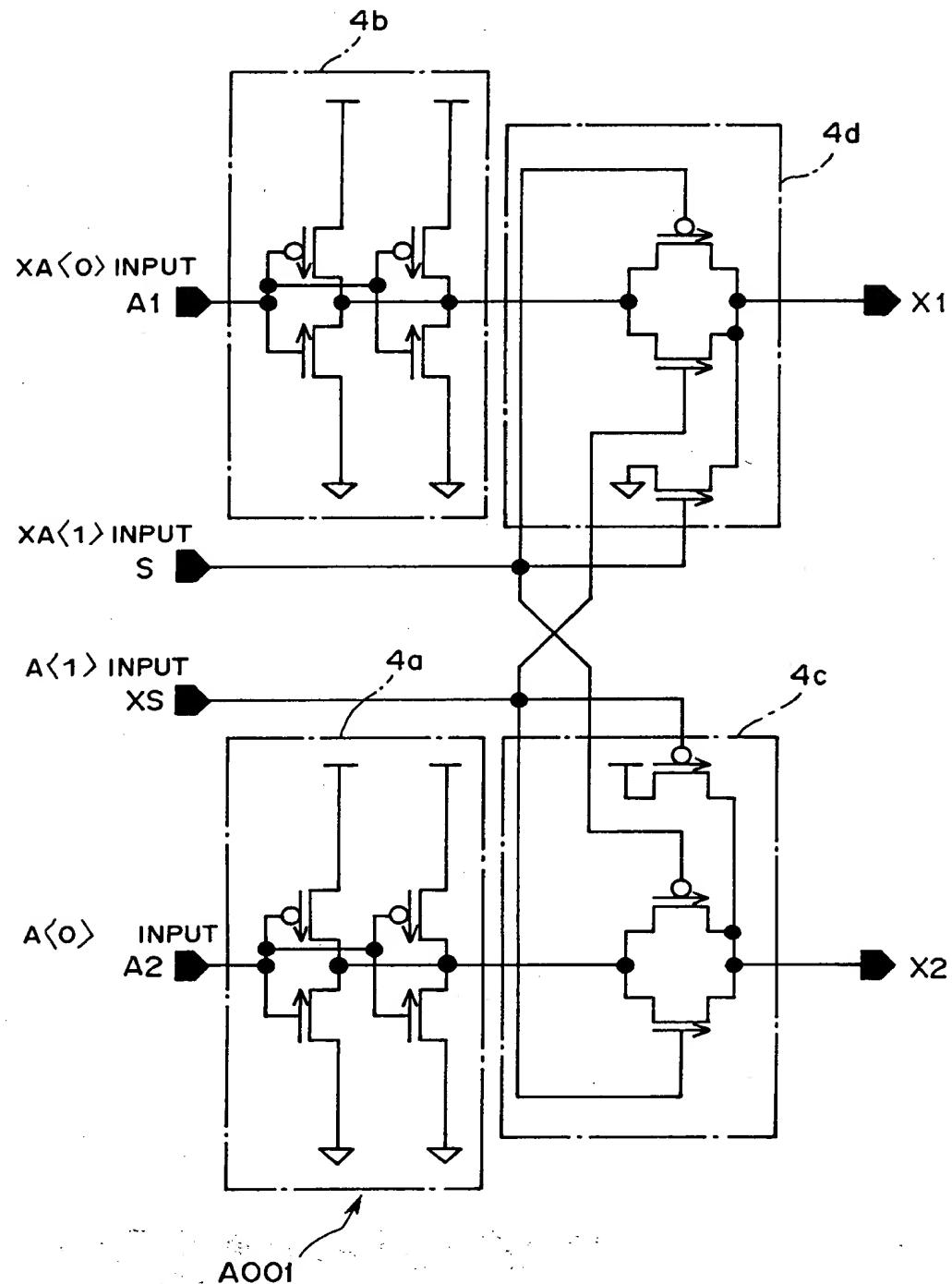
APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASSE
DRAFTSMAN		

FIG. 16



APPROVED	O.G. FIG.
BY	CLASS SUBCLASS
DRAFTSMAN	

FIG. 17



APPROVED BY	O.G. FIG.
DRAFTSMAN	CLASS SUBCLASS

FIG. 18(a)

INPUT			OUTPUT
S	XS	A1	X1
0	1	0	1
0	1	1	0
1	0	0	0
1	0	1	0
0	0	X	-
1	1	X	-

INPUT INHIBITED

INPUT INHIBITED

FIG. 18 (b)

INPUT			OUTPUT
S	XS	A2	X2
0	1	0	1
0	1	1	0
1	0	0	1
1	0	1	1
0	0	X	-
1	1	X	-

INPUT INHIBITED

INPUT INHIBITED

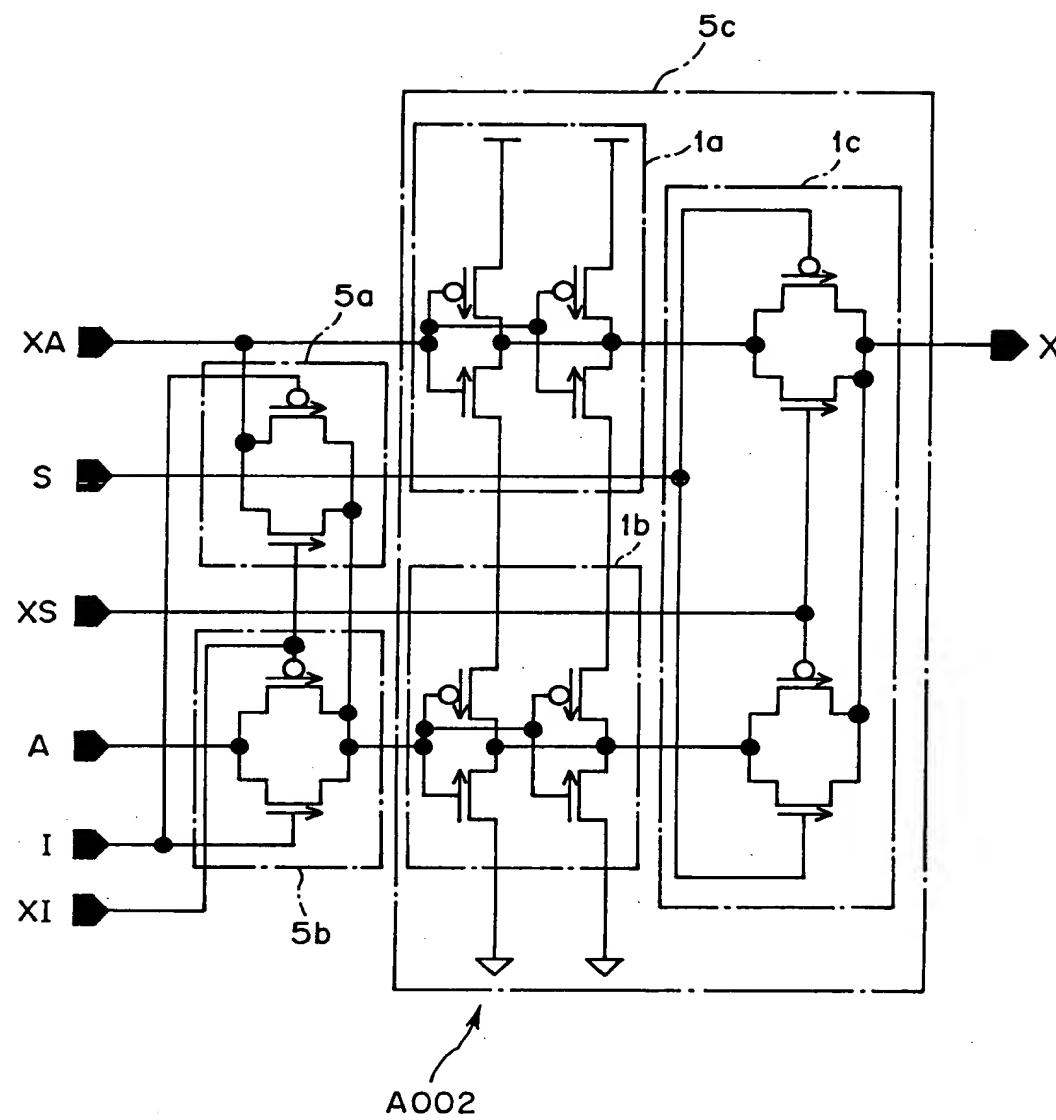
APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASSE

FIG. 19

INPUT				OUTPUT	
S	XS	A1	A2	X1	X2
XA<1>	A<1>	XA<0>	A<0>		
0	1	0	1	1	0
0	1	1	0	0	1
1	0	0	1	0	1
1	0	1	0	0	1

APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASSE

FIG. 20



APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASSE

FIG. 21

INPUT						OUTPUT
I	XI	S	XS	A	XA	X
0	1	0	1	0	1	0
0	1	0	1	1	0	1
0	1	1	0	0	1	0
0	1	1	0	1	0	1
1	0	0	1	0	1	0
1	0	0	1	1	0	1
1	0	1	0	0	1	1
1	0	1	0	1	0	0

APPROVED	O.G. FIG.
BY	CLASS SUBCLASSE
DRAFTSMAN	

FIG. 22

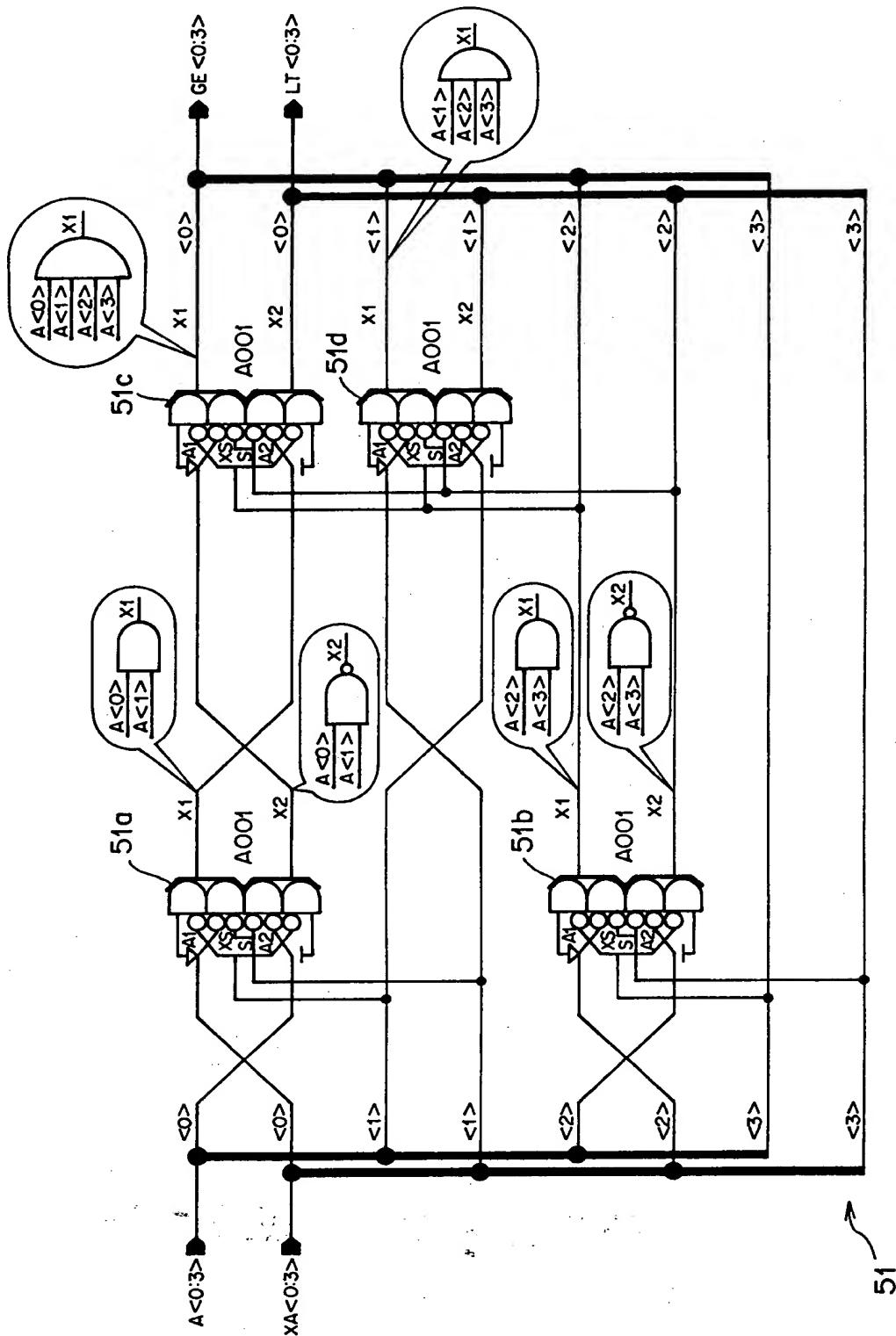


FIG. 23

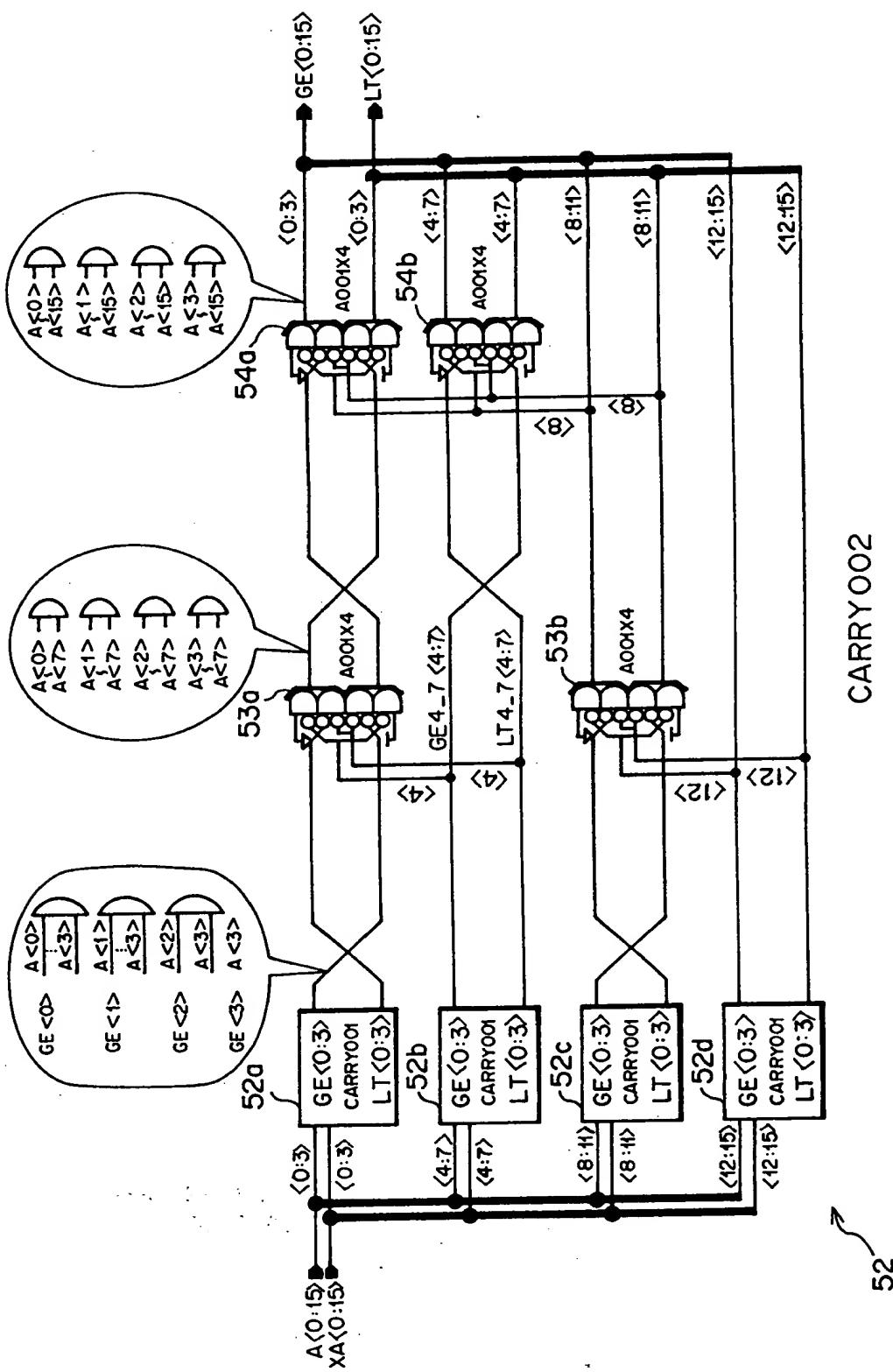
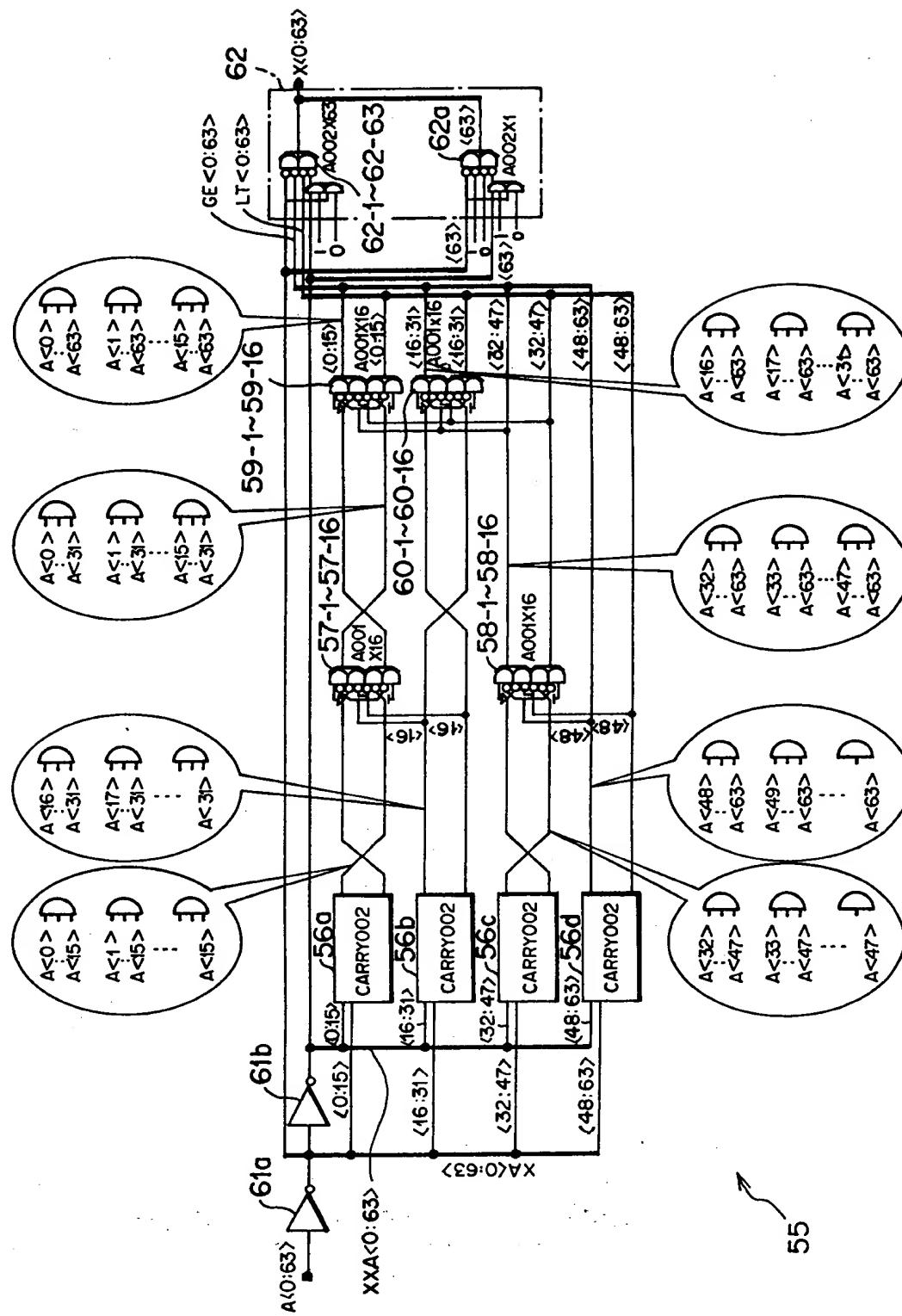
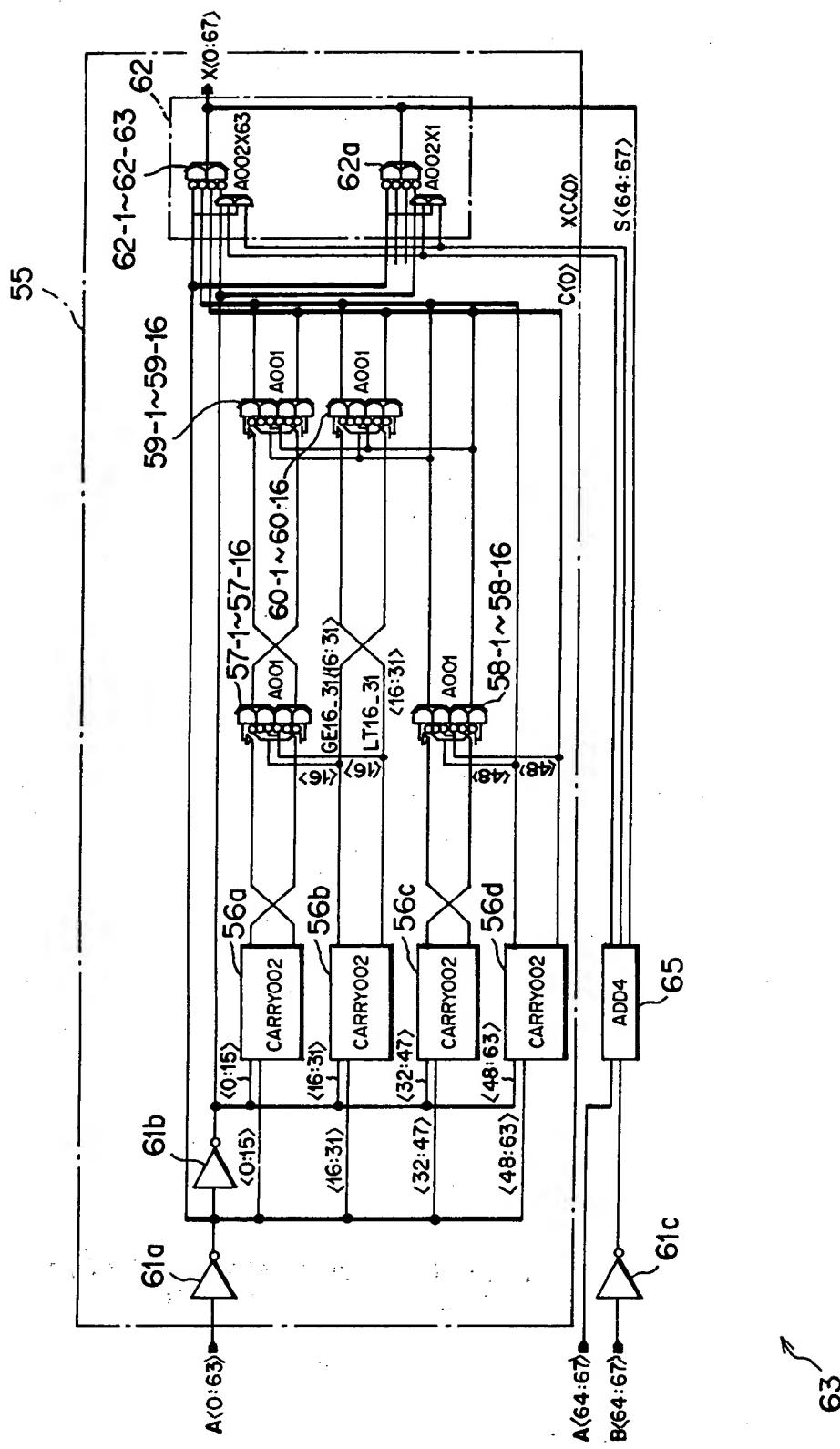


FIG. 24



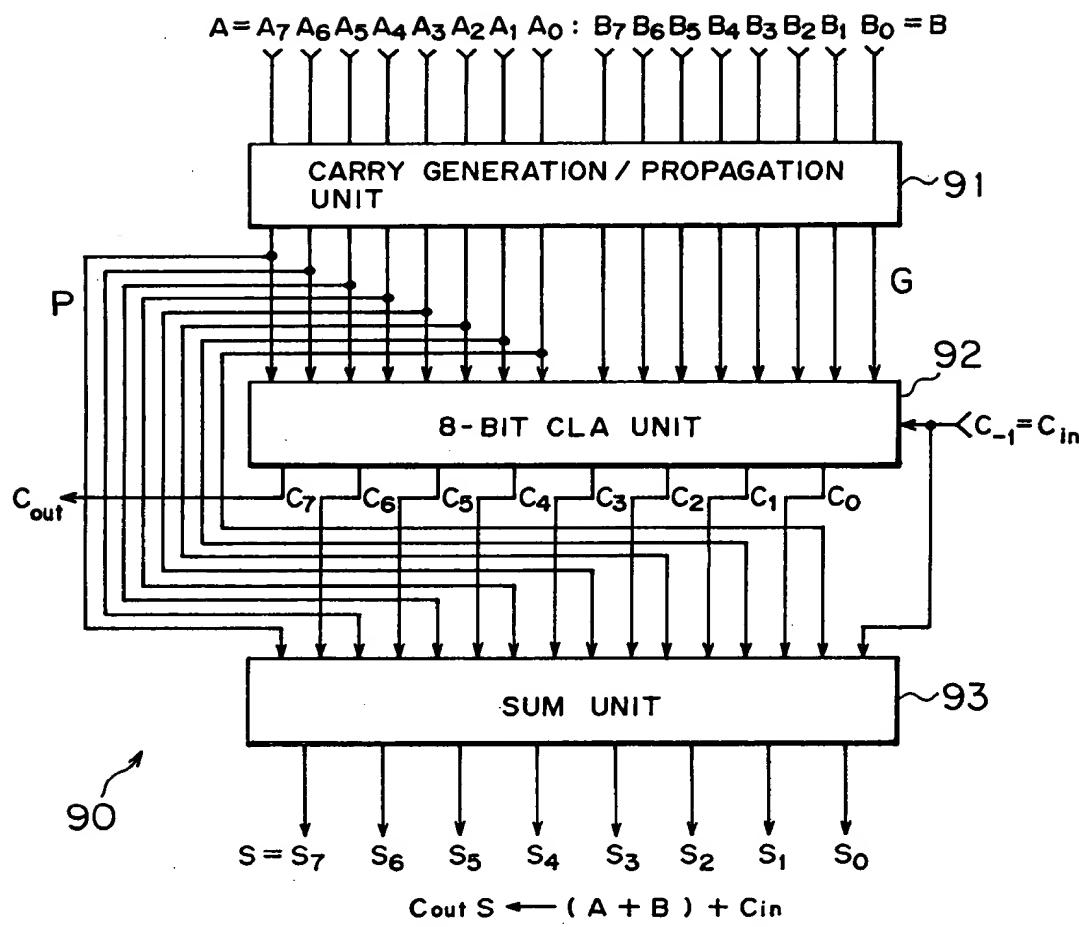
APPROVED	O.G. FIG.
BY	CLASS / SUBCLASSE
DRAFTSMAN	

FIG. 25



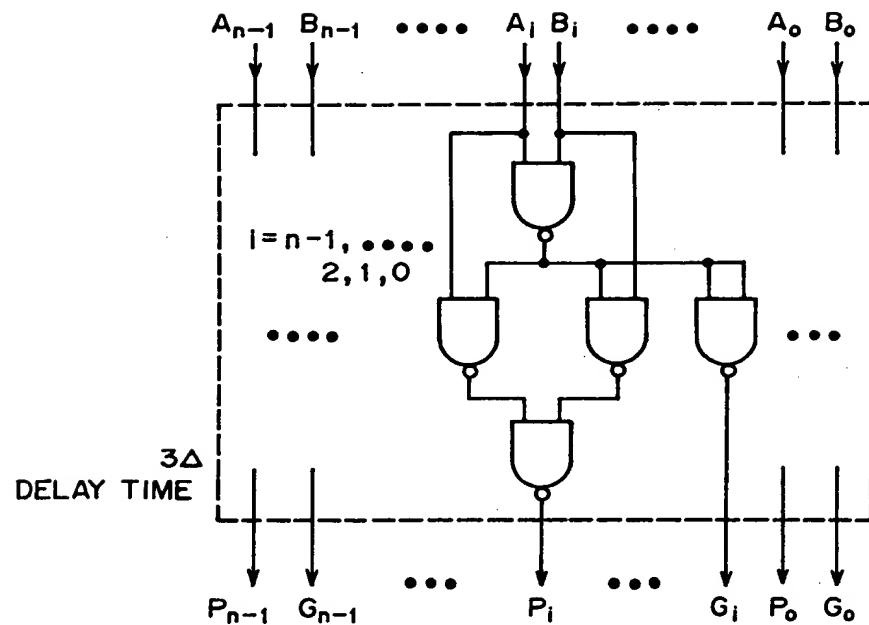
APPROVED	O.G. FIG.
BY	CLASS SUBCLASS
DRAFTSMAN	

FIG. 26



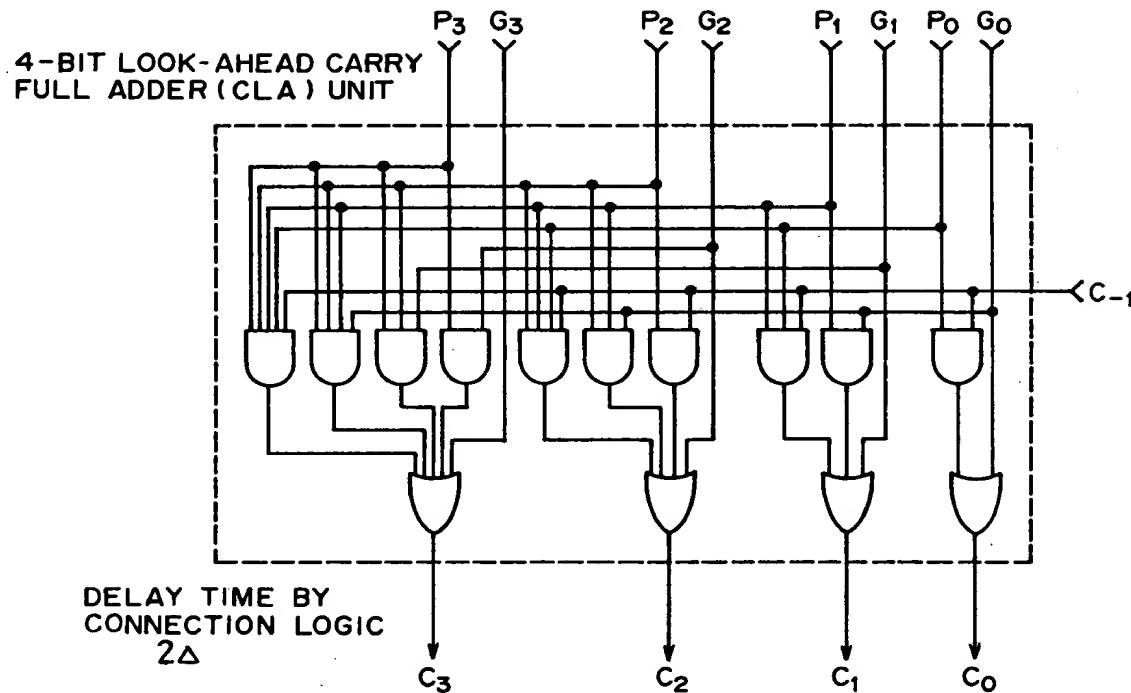
APPROVED	O.G. FIG.
BY	CLASS SUBCLASS
DRAFTSMAN	

FIG. 27



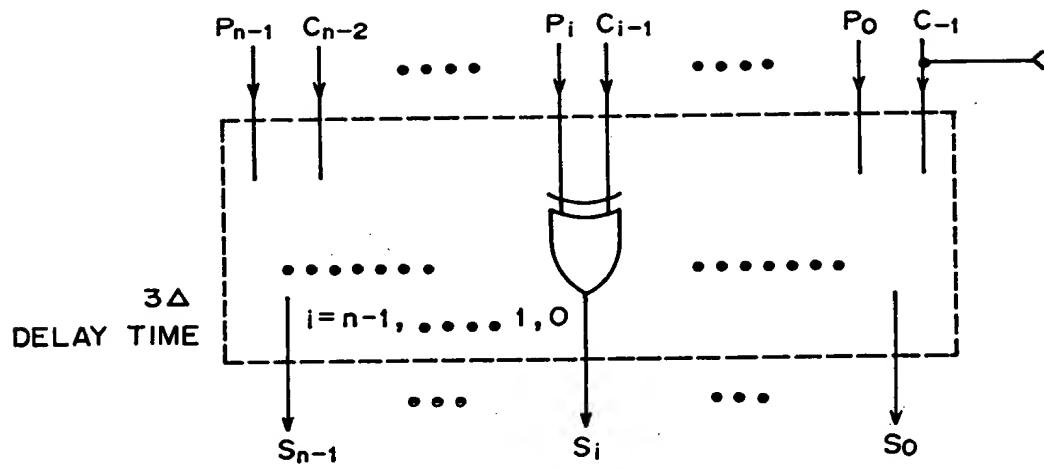
APPROVED	Q.G. FIG.
4V	CLASS SUBCLASSE
CRAFTSMAN	

FIG. 28



APPROVED	O.G. FIG.
BY	CLASS SUBCLASS
DRAFTSMAN	

FIG. 29



APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASSE

FIG. 30

